| Class: VIII | Department : Computer Science |  |
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| Worksheet | Topic: Python Programming | Year :2021-2022 |
| INDIAN SCHOOL AL WADI AL KABIR |  |  |

1. Program to display the Fibonacci sequence up to $\boldsymbol{n}$-th term
2. Python program to check if the input number is odd or even.
3. Python program to find the largest number among the three input numbers
4. Python program to check if year is a leap year or not
5. Multiplication table (from 1 to 10) in Python
6. Python program to find the factorial of a number provided by the user.
7. Python program to display all the prime numbers within an interval
8. Python program to check if the number is an Armstrong number or not
9. Program to find given number is a palindrome or not
10. Program to find given string is a palindrome or not
